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Application Number

09/699.003

Filing Date

October 26, 2000

First Named Inventor

M. Riadon Lentz

Group Art Unit

3762

Examiner Name

P. Blanco

Attorney Docket Number

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TECHNOLOGY CENTER #3700

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Examiner Name

P. Bianco

Attorney Docket Number

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|----------------------|-----------------------|--|----------------|
| PM | | ADERKA, et al., "Increased serum levels of soluble receptors for tumor necrosis factor in cancer patients," <i>Cancer Res.</i> 51: 5602-5607 (1991). | |
| | | AMIT, et al., "Three-dimensional structure of an antigen-antibody complex at 2.8 resolution," <i>Science</i> 233: 747-751 (1986). | |
| | | CLACKSON, et al., "Making of antibody fragments using phage display libraries," <i>Nature</i> 352: 624-688 (1991). | |
| | | DAUGHERTY, et al., "Polymerase chain reaction facilitates the cloning, CDR-grafting, and rapid expression of a murine monoclonal antibody directed against the CD18 component of leukocyte integrins," <i>Nucl. Acids Res.</i> 19: 2471-2476 (1991). | |
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| | | ELSÄSSER-BEILE, et al., "Increased plasma concentrations for type I and II tumor necrosis factor receptors and IL-2 receptors in cancer patients," <i>Tumor Biol.</i> 15: 17-24 (1993). | |
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| | | KESSLER, "Adsorptive plasma treatment: optimization of extracorporeal devices and systems," <i>Blood Purif.</i> 11: 150-157 (1993). | |
| QUP | | LENTZ, et al., "Low molecular weight protein apheresis and regression of breast cancer," <i>Jpn. J. Apheresis</i> 16(1): 107-114 (1997). | |

Examiner's Signature

P. Bianco

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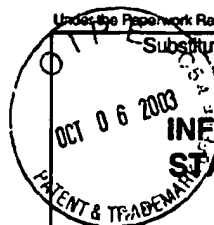
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TECHNOLOGY CENTER R3700

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First Named Inventor

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Examiner Name

P. Bianco

Attorney Docket Number

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|----------------------------------|-----------------------|--|----------------|
| PLB | | PANKA, et al., "Variable region framework differences result in decreased or increased affinity of variant anti-digoxin antibodies," <i>Proc. Natl. Acad. Sci. USA</i> 85: 3080-3084 (1988). | |
| ↓ | | RUDIHOFF, et al., "Single amino acid substitution altering antigen-binding specificity," <i>Immunology</i> 79: 1979-1983 (1982). | |
| ↓ | | SELINSKY & HOWELL, "Soluble tumor necrosis factor receptor type I enhances tumor development and persistence <i>in vivo</i> ," <i>Cell. Immunol.</i> 200: 81-87 (2000). | |
| PLB | | SELINSKY, "Dissertation: The role of soluble tumor necrosis factor type I in tumor survival," Colorado State University, Fort Collins, Colorado (1999). | |
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